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DATE: March 28, 2012

TO: Kelley Chase, EPA Region 3 OSC

Cynthia Caporale, EPA Region 3 OASQA

THROUGH: Ex. 4 - CBI SERAS Program Manager

FROM: **Ex. 4 - CBI** SERAS QA/QC Officer

SUBJECT: VERIFICATION/COMPLETENESS CHECK – DIMOCK, PA LABORATORY DATA

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## INTRODUCTION

On March 28, 2012, a review of the case narratives and corresponding certificates of analysis from the EPA R2 (MBAS Reports Posted Mar 19) were performed at the SERAS facility in accordance with the Follow-Up Verification/Completeness Check agreed upon during our teleconference on Wednesday 2/8/12.

The assumptions for this review include the following: 1) Case narratives from the Regional labs and/or subcontract labs have been reviewed in accordance with Regional or Environmental Services Assessment Team (ESAT) protocols and contain all pertinent and complete information to conduct the completeness check. SERAS will base this review on the information provided by the laboratory and not on an actual data package; and 2) SERAS will relay any "red" flags to the EPA R3 personnel to resolve and determine data usability.

## **OBSERVATIONS**

In accordance with Table 1 – Field and QC Sampling Summary (Rev01 - 2/3/12), Table 2 – Sample Analytical Requirements Summary (Rev01 – 2/3/12), Methods for Groundwater and Surface Water Samples and the R2 SOP #C-61, the following observations were noted and need to be clarified/resolved.

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No deviations from the method were noted. No additional qualifications are necessary.

cc: **Ex. 4 - CBI**, SERAS Project Officer
John Gilbert, ERT WAM
Gary Newhart, ERT WAM **Ex. 4 - CBI**, SERAS Task Leader

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